# Section B – Fruit Acreage















## Outline

- Inclusion and Exclusion Criteria for Fruit acreage
- Target Crop and their respective commodity codes
- What to include in Section B and how enumerators should record the data
- California's version of Section B
- Example Exercise





## Inclusion Criteria for Section B

### **Target Crops Only**

- All commercial bearing acreage equal to or greater than one tenth of an acre.
- All bearing acreage of target crops for roadside stands, farmer's markets or U-pick sales.
- Bearing acreage not harvested due to weather, economic or other reasons.
- Crops planted in the fall of 2024 if they were part of the 2025 crop.



### Exclusion Criteria for Section B

- All crops grown in another state.
- Non-commercial orchard and vineyard acreage (home garden).
- Non-target fruit.

- New plantings and other plantings which are not yet bearing.
- All target crops grown by institutional, experimental, research and university farms (abnormal farms).
- Abandoned orchards and vineyards.





# Target Crops and Codes

FLORIDA

320 Grapefruit

335 Oranges, All

748 Strawberries

349 Tangerines/Tangelos

NEW YORK
301 Apples
314 Cherries, Tart

NORTH CAROLINA
Blueberries

309

SOUTH CAROLINA

340 Peaches

TEXAS 320 Grapefruit



# Target Crops and Codes

**GEORGIA** 

309 Blueberries

340 Peaches

MICHIGAN

301 Apples

309 Blueberries

314 Cherries, Tart

340 Peaches

**NEW JERSEY** 

309 Blueberries

340 Peaches

OREGON

301 Apples

309 Blueberries

312 Cherries, Sweet

520 Pears

**PENNSYLVANIA** 

301 Apples

340 Peaches

WASHINGTON

301 Apples

309 Blueberries

312 Cherries, Sweet

314 Cherries, Tart

624 Grapes, Wine

520 Pears

Raspberries





# Acreage Table

### FRUIT ACREAGE

 What target fruit crops were on these [Section A, item 4] acres during the 2025 crop year?

### **EXCLUDE**

В

- new plantings
- · other plantings which are not yet bearing

	1	2	3	4
L I N E			How many bearing acres of [crop] did this operation have?	Were any herbicides, insecticides, fungicides, etc. applied to this crop? Yes = 1
	Crop	Crop Code	Acres	No = 3
0.4			11	13
01			•—	
02			•	13
03			11 •	13



# Here's an Example!

- In 2025, a farmer from Pennsylvania grew and harvested apples and peaches on their 200-acre property. There were 160 acres of apples and 40 acres of peaches. Furthermore, no pesticides were applied for neither the apples nor peaches.
- How would you fill out Section B of this questionnaire?









# Acreage Table

### FRUIT ACREAGE

 What target fruit crops were on these [Section A, item 4] acres during the 2025 crop year?

### **EXCLUDE**

В

- new plantings
- other plantings which are not yet bearing

	1	2	3	4
L I N E			How many bearing acres of [crop] did this operation have?	Were any herbicides, insecticides, fungicides, etc. applied to this crop?
	Crop	Crop Code	Acres	Yes = 1 No = 3
01	Apple	301	11 <b>160.</b> 0	<sup>13</sup> 3
02	Peaches	340	40.0	13 <b>3</b>
03			11	13

PENNSYLVANIA
301 Apples
340 Peaches



# California's Version of Section B





## California's Target Crops and Codes

### California - Crop Codes

301	Apples		Grapes	330	Kiwifruit	340	Peaches
303	Apricots	424	Raisin type varieties	331	Lemons	520	Pears
305	Avocados		(INCLUDE all uses for Thompson	333	Nectarines	550	Plums
312	Cherries, sweet		Seedless variety)	492	Olives	343	Prunes
320	Grapefruit	524	Table type varieties	435	Navel Oranges	345	Raspberries
		624	Wine type varieties	535	Valencia Oranges	748	Strawberries
						349	Tangerines /Tangelos





# Acreage Table

B FRUIT ACREAGE B

 What target fruit crops were on these [Section A, item 4] acres during the 2025 crop year?

### **EXCLUDE**

- new plantings
- · other plantings which are not yet bearing

	Table 001
Office Lines in	
Line 99	199

	1	2	3	4	5	6
L I N E			How many bearing acres of [crop] did this operation have?	Were any herbicides, insecticides, fungicides, etc. applied to this crop?  Yes = 1	On what date did you complete harvest of your 2024 crop year [crop]?	On what date did you complete harvest of your 2025 crop year [crop]?
	Crop	Crop Code	Acres	No = 3	MM DD YY	MM DD YY
01				13	14	15
02			11	13	14	15
03			11	13	14	15





# Acreage Table

L I N E		_OCATION NUMBE equired)	R	
01				
02				
03				
04				





# Now...another example





# Here's another example!

- In 2025, a California farmer grew and harvested Peaches, Valencia Oranges, and Wine type Grapes on their 200-acre property. There were 60 acres of Peaches, 69 acres of Valencia Oranges, and 71 acres of Wine type Grapes. No pesticides were applied to the Peaches and Wine type grapes. However, pesticides were applied to the Valencia Oranges. Also, specific dates were provided for each crop, except for the Peaches in 2025 as they we not harvested due to poor crop quality.
- How would you fill out Section B of this questionnaire?





# Acreage Table

B FRUIT ACREAGE

 What target fruit crops were on these [Section A, item 4] acres during the 2025 crop year?

### **EXCLUDE**

- new plantings
- · other plantings which are not yet bearing

	Table 001			
Office Use Lines in Table				
Line 99	199			

	1	2	3	4	5	6
L N E			How many bearing acres of [crop] did this operation have?	Were any herbicides, insecticides, fungicides, etc. applied to this crop?  Yes = 1	On what date did you complete harvest of your 2024 crop year [crop]?	On what date did you complete harvest of your 2025 crop year [crop]?
	Crop	Crop Code	Acres	No = 3	MM DD YY	MM DD YY
01	Peaches	340	60.0	<sup>13</sup> 3	08/10/24	15
02	Valencia Oranges	535	<sup>11</sup> 69. <u>0</u>	13 <b>1</b>	10/05/24	15 12/15/25
03	Wine type Grapes	624	<sup>11</sup> 71. <u>0</u>	<sup>13</sup> 3	9/30/24	<sup>15</sup> 10/01/25





## CA Acreage Table with EPA Site Locations

4. What ID (pesticide permit number) does this operation us applications on the target crops bearing acres to the Cou Commissioners?	se for reporting pesticide inty Agricultural .	5 4	Number 0 2 2 9 6
a. Is this ID used to report pesticide applications for any	other operations?		
1 Yes - [Continue] 3 No - [Go to item 5]			
b. What other operation(s) is this ID used to report for?			·
Name:	Name:		
Address	Address:		
	Phone:(		
Phone:(	- Hollest		
5. Does the operation use any other ID's to report pesticide Agricultural Commissioners?	applications on the target o	rops bearing acr	res to the County
1 Yes - [Continue] 5 No - [Go to item 6]			
a. What are these other ID numbers?	Freuro	5 4	8 00.71
Do you use any of these ID's to report pesticide appli operation?	cations for any other		
1 Yes - [Continue] 3 No - [Go to item 6]			
i. What other operations use this ID for reporting?	[Identify operation and ID.]		
Name:	Name:		
Reporting ID	Reporting		
Address:	Address:		·
Phone:( )	Phone:( )		
-TIOTIE.(			





# CA Acreage Table with EPA Site Locations

		1	2	3		5	6	7
	L_2E		_	How many been acres of [crop] did operation have	this	Were any herbicides, insecticides, fungicides, etc. applied to this crop?	On what date did you complete harvest of your 2020 grop year [grop]?	On what date did you complete harvest of your 2021 crop year (crop)?
		Crop	Crop Code	Acres		Yes = 1 No = 3	MM DD YY	MM DD YY
	01	lemons	331	" 103	<u>1</u>	13	*041520	*041521
V	02	Olives	492	" 139	.6	13	10 20 20	*111521
Tulan	63	Tangerine	346	" ארן	<u>.5</u>	13	1040120	504121
4	04	Valencia	535	" 143	<u>6</u>	13	10 30 20	"111021
1-	05	Navel	435	" 417	8	13	<b>4020520</b>	863021
	06	•		11	_	13	14	15
	07			11	_	13	14	15
	08			11	į	13	14	15
	09	Navels	435	" 186	3	13	350520	863021
Ũ	10	Gracefrit	330	" 28	<u>3</u>	13	7053021	1661521
Ş		Tannoine	349	" 102	<u>o</u> .	13	1040120	1521
الج	12	Vaencia	335	" 50	<u>o</u>	13	1030 20	15/1021
11-	13	Lemon	331	" 10	٥.	13	841520	154 1521
	14			11	_	13	14 .	15
	15			11	_	13	14	15

B	01-101 53ac V 37ac N 10-112 24ac V 48.5ac N Twee 02-101 29ac V 47.2ac N 10-113 2.6ac V 48ac N Twee Where 11-108 35ac V 32.5ac N county									
LLZE	CAL - EPA SITE LOCATION NUMBER									
01	09-103	10-101	10-116	14-101	14-102					
	01-106	09-102	10-103	10-11)	16-101					
03	1A-101 A	01-102	01-103	01-104	01-105	08-106				
G.	10-103-	10-105	10-114	10-115	12-102	14-104				
OS.	14-105									
성	01-101	101-20	10-112	10-113	11-108					
DS S	01-101	01-107	02-101	02-102	02-103	05-101				
25	06-101	68-101	08-102	08-103	08-104	08-105				
65 88	(01-01	10-112	10-113	11-108	12-101	16-102				
de la	514	517	518	522A						
10	SIYA	525A								
اا	SIZA	519	519A	520	520A	520B				
11	525B									
12	521	522B	524							
13	523									





Common Error: Submitting names of non-target crops on forms with positive information.

 Please remember that the survey was designed to only allow positive data for the targeted crops. By collecting all this information for non-target crops, you could be increasing the respondent burden and creating more work for the reviewer who will need to notice and cross out the information. Any information for non-targeted crops could always be added as a comment in the report, but not in the data collection tables.



Q: Regarding CA-EPA site location numbers, if the operation does not meet the criteria for reporting (i.e., only has one pesticide ID and does not share it), but we know several crops are planted on the same site location number, should the site location numbers still NOT be collected?

A: Correct. If the operation does not meet the criteria, then do not collect site location numbers even if several crops share sites. On the reviewer's end, the data is auto-separated per crop even when the site location is used for multiple crops. That's okay. We would not need the site location numbers.



Common Error: CA version [2021] shows that the crop was not harvested, but no comment was provided.

L-2#	1	2	3 How many bearing acres of [crop) did this operation have?	5 Were any herbicides, insecticides, fungicides, etc. applied to this crop?	6 On what date did you complete harvest of your 2020 crop year [crop]?	7 On what date did you complete harvest of your 2021 crop year [crop]?
	Сгор	Crop Code	Acres	Yes = 1 No = 3	MM DD YX	MM DD YY
01	WINE godes	824	"	13 /	14 D 1 25	15 1020:22
02	Olurs	492	" 1 <i>0</i> V _	13 /	14	15

Enumerator Solution: The dash across the item box indicates no harvest for that commodity crop for the specific crop year. A comment should have been provided to confirm this, but it was not provided on this example. **Comments are required to justify missing dates.** 





Common Error: CA version [2021] shows missing dates with no comments provided.

LZE	1	2	acres o	3 many bearing f (crop) did th ration have?	ils	in fun	5 Were any nerbickles, secticides, gickles, etc. ed to this crop? Yes = 1	On what date did you complete harvest of your 2020 crop year [crop]?	7 On what date did you complete harvest of your 2021 crop year [crop]?
Н	Crop	Crop Code	11	Acres	H	49	No = 3	MM OD YY	MM DD YY
01	Nectarines.	333	<u>'</u> ''	A4.	2	13	!	14	10
	Peaches	340	11	<i>5</i> 5 .	<u>0</u>	13	Į	14	15
03		524	11	700:	٥	13	l	14	15

LLZE	1.	2	3 How many bearing acres of [crop] did this operation have?			5 Were any harbicides, insecticides, unglicides, etc. blied to this crop? Yes = 1	6 On what date did you complete hervest of your 2020 crop year [crop]?	7 On what date did you complete harvest of your 2021 crop year [crop]?
L	Crop	Crop Code		Acres		No = 3	MM DD YY	MM DD YY
01	whe grapes	624	11	1100	13	١	14	15
02	Deals-	520			13	1	14 -	15
<u> </u>	(PEROZA					•		

Enumerator Solution: No dashes were drawn which would indicate that the crop was harvested, but dates were omitted. The enumerator should either estimate the missing harvest dates by referencing the "Usual Harvest Dates" table (NASDA site) or if intentional, then draw a dash across the item box and provide a comment to justify the missing dates. Do not leave the dates blank.





Common Error: CA version [2021] appears that crop was harvested, but no comment provided.

7 - 2 -	. 1	2	3 How many bearing scree of (crop) did this operation have?	5 Were eny herbicides, insecticides, fungicides, etc. applied to this crop?	6 On what date did you complete hervest of your 2020 crop year (crop)?	7 On what date did you complete harvest of your 2021 crop year (crop)?
Γ	Crop	Crop Code	Acres	Yes = 1 No = 3	MM DD YY	MM DD YY
01	Olives	490	" 52-	13	111520	1502/La
02	Apricos	ઉજ	" o_1	13 👌	DI	15
03	Lemons '	332	" Q. <u>3</u>	)(N	4 / 1/	15
04	Pears	5 <b>3</b> 0 .	" 0 .1	<sup>2</sup> 3	Ď	\$\\
05	ANECROOS	305	1 O L	13 3	14	15

Enumerator Solution: If the enumerator did not obtain an estimated harvest date, then reference the "Usual Harvest Dates" table (NASDA site) to estimate the missing dates. **Do not leave the dates blank.** 





# Good Example – Unknown Harvest Dates

П	1	2	3 How many bearing	5 Ware any	. 6 On what date did you	7 On what date did you
LINE			acres of (crop) did this operation have?	herbicides, insecticides, fungicides, etc. applied to this crop?	complete harvest of your 2020 crop year [crop]?	complete harvest of your 2021 crop year [crop]?
	Crop	 Crop Code	Acres	Yes = 1 No = 3	MM DD YY	MM DD YY
01	Dranges	435	1 285. <u>16</u>	13	12 15 26	15 12 1521
02	GrapeFRuit	320	고 고	13	14 12.15 20	15 12152)
03	Lemons	331	<u>اه</u> که <u>۹</u>	13	14 121526	<sup>16</sup> 12152)
04	Tanacines	349	11 25. <u>46</u>	13	14 12 15 20	15 121521
05	J		<b>"</b> .	13	14	15
06			11	13	14	16
07			11	13 .	14	15
80			11	13	14	15
09			11	13	14 .	15
10			11	13	14	15
11				13	14	15
12			11	13	14	15
13			11	13	14	15
14	٠.		" -	13	14 -	15
15			<u>"</u>	13	14	15



"Dec is the main month of harvest but they do harvest year round."





# Good Example – Unknown Harvest Dates

П					T	
ш	1 1	2	3	5	. 6	l '
レースモ			How many bearing acres of [crop] did this operation have?	Were any herbicides, insecticides, fungicides, etc. applied to this crop?	On what date did you complete harvest of your 2020 crop year (crop)?	On what date did you complete harvest of your 2021 crop year [crop]?
	Crop '	Crop Code	Acres	Yes = 1 No = 3	MM DD YY	MM DO YY
01	Gropefruit_	330	120 .00	13	14 11 38 30	15 1130 a.j
02	Lemons	<i>3</i> 31	<sup>11</sup>	. 1	18 15 20	15 103021
03	Tang I tanado	349	11 58. <u>30</u>	13	11 34 20	15 )1 30 <del>2</del> .j
04	<b>J</b>		j	13	14	15
05				13		15
06	•		j	13	14	15 .
07			11	13	14	15
08		,	11	13	14	15
09			11 -	13	14	15
10			11	13	14 .	15
11			11 _	13	14	15
12			11 -	13	14	15
13			11	13	14 .	15
14			11.	13	14	15
15			11	13	14	15

not finished this year will be now for lutions 4 Novi or Decfre bratefeart + Tangerines.

> "not finished this year. will be Nov for lemons & Nov or Dec for Grapefruit & Tangerines."

not finished this year will be now for lutions or Never Dec

California - Crop Codes





 What target fruit crops were on these [Section A, item 4] acres during the 2021 crop year?

#### **EXCLUDE**

- new plantings
- other plantings which are not yet bearing

	Table 001
	a Use n Table
Line 99	199

L . Z	1		3 How many bearing acres of [crop] did this operation have?	5 Were any harbicides, insecticides, fungicides, etc. applied to this crop?	6 On what date did you complete harvest of your 2020 crop year [crop]?	7 On what date did you complete harvest of your 2021 crop year [crop]?
E	. Crop	Crop Code	Acres	Yes = 1 No = 3	MM DD YY	MM DD YY
01	AVOCADO	103	11 - <u> </u>	13	"07 01 20	107 15 19
02	Lemon	311	<b>1</b>	13	15g 1520	1091579

# Thank you!



